

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Gary L. Nelsestuen                      Art Unit : 1656  
Serial No. : 10/031,005                              Examiner : Holly G. Schnizer  
Filed : October 29, 2001                              Conf. No. : 3846  
Title : MODIFIED VITAMIN K-DEPENDENT POLYPEPTIDES

**Mail Stop 313(c)**  
Commissioner for Patents  
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**INFORMATION DISCLOSURE STATEMENT**

Applicant requests consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request.

This filing is being made with the filing of a Request for Continued Examination. No fee is required. Please apply any other charges or credits to deposit account 06-1050.

Respectfully submitted,

Date: July 27, 2006

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Substitute Form PTO-1449 (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 09531-016002	Application No. 10/031,005
	Applicant Gary L. Nelsestuen		
	Filing Date October 29, 2001	Group Art Unit 1656	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	6,806,063	10/19/2004	Pedersen et al.			
	AB						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AC	WO 01/58935	8/16/2001	WIPO				
	AD							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AE	GenBank® Accession No. M13132 (2/13/1996)
	AF	"Docking of Tissue Factor and Factor VIIa Initiates Blood Coagulation," at <a href="http://www.sdsc.edu.IOTW/week46.96/">http://www.sdsc.edu.IOTW/week46.96/</a> (1996)
	AG	Dickinson and Ruf, "Active Site Modification of Factor VIIa Affects Interactions of the Protease Domain with Tissue Factor," J. Biol. Chem., 1997, 272(32):19875-19879
	AH	Jurlander et al., "Recombinant Activated Factor VII (rFVIIa): Characterization, Manufacturing, and Clinical Development," Semin. Thromb. Hemos., 2001, 27(4):373-383
	AI	Leff, "Genetically Stripped-Down Factor VIII Corrects Bleeding Disorder in Hemophiliac Mice," BioWorld Today, 1997, 8(209):1,6
	AJ	Martinez et al., "Undercarboxylation of Vitamin K-Dependent Proteins: Occasionally Severe, Possibly Universal," Proceedings of the 49th ASMS Conference on Mass Spectrometry and Allied Topics, May 27-31, 2001, Chicago, Illinois, 2 pgs.
	AK	Nelsestuen et al., "Elevated Function of Blood Clotting Factor VIIa Mutants That Have Enhanced Affinity for Membranes," J. Biol. Chem., 2001, 276(43):39825-39831
	AL	Ruf et al., "Importance of Factor VIIa Gla-Domain Residue Arg-36 for Recognition of the Macromolecular Substrate Factor X Gla-Domain," Biochemistry, 1999, 38:1957-1966
	AM	Sakai et al., "The $\gamma$ -Carboxyglutamic Acid Domain of Human Factor VIIa is Essential for Its Interaction with Cell Surface Tissue Factor," J. Biol. Chem., 1990, 265(4):1890-1894
	AN	Thim et al., "Amino Acid Sequence and Posttranslational Modification of Human Factor VIIa from Plasma and Transfected Baby Hamster Kidney Cells," Biochemistry, 1988, 27:7785-7793
	AO	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	